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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NO. 1022404 000156

		DES	SIGNATED/ELECTEI	1032404-000136							
	(RNING A SUBMISS	U.S. APPLICATION NO (2 kgown)							
IN.	TERN	ATIONA	L APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
		PCT/J	P2005/15095	08/18/05							
	_	FINVEN									
			OR DO/EO/US								
		, ,	Takaki KOBAYASHI, Jun								
	-	<u> </u>			following itoms and other information:						
		t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. 🔯	is attached hereto (requi	red only if not communicated by the Int	ternational Bureau).						
		b. 🔲	has been communicated	by the International Bureau.							
		c. 🗌	is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An Engl	ish language translation o	f the International Application as filed (35 U.S.C. 371(c)(2))						
		a. 🛛	is attached hereto.								
		b. 🗌	has been previously sub	mitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. 🔲	have been communicate	d by the International Bureau.							
		c. 🗌	have not been made; ho	wever, the time limit for making such a	mendments has NOT expired.						
		d. 🛛	have not been made and	I will not be made.							
8.		An Engl	ish language translation o	PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10	An English language translation of the annexes of the International Preliminary Examination Report un PCT Article 36 (35 U.S.C. 371(c)(5)).										
	Items	11 to 20	below concern document(s	s) or information included:							
11.	. 🛛	An Infor	mation Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12	. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	. 🛛	A prelim	inary amendment.								
14.	. 🛛	An Application Data Sheet under 37 CFR 1.76.									
15.	. 🔲	A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.	. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.82									
18.	. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	. 🗌	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
20.	. 🛛	Other items or information: General Authorization For Petitions For Extensions of Time and Payment of Fee PCT/ISA/210; and PCT/ISA/237.									

U.S. APPLICATION NO. (If known)INTERNATIONAL APPLICATION NO.ATTORNEY'S DOCKET NO.PCT/JP2005/150951032404-000156

The follo	wing fe	es ha	ve been	submitte				CALCULATIONS	PTO USE ONLY			
21. 🛛	The following fees have been submitted: 21. Basic National fee (37 CFR 1.492(a))						(1631) \$ 300					
22. 🛛	Exami	natior	fee (37		\$300.00							
	examir PCT A	nation rticle	opinion report po 33(1)-(4) ations	rovisions of (1643) \$ 0 (33) \$ 200	\$200.00							
23. 🛛								Ψ200.00				
	If the wareport 33(1)-(Search to the Unterna	ritten orepa 4) fee (JSPT tiona Office	opinion red by IF 37 CFR O as an I Search or previo									
	·			UD 22 =		(10	332) \$ 500	\$400.00				
			21, 22 Al		a and drawings filed in a	2000 0110 400	hooto	\$900.00				
Additional fee for specifications and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$ 250 (1681) for each additional 50 sheets of paper or fraction thereof.												
Total She	ets	Extra	a Sheets		round up to a whole number)	RATE	- ,	_				
	-100 =		/50 =		xNoDwg	x \$ 250		\$0.00				
					any of the search fee, exament of the national stage (3)			\$0.00				
CLAIMS	, 	!	· ·	R FILED	NUMBER EXTRA	RATE						
Total clair	ims		14	- 20 =	0	x \$ 50 (1615)		\$0.00				
Independ	ent Clair	laims 1 - 3 =		- 3 =	0	x \$ 200 (1614)		\$0.00				
MULTIPL	E DEPE	NDEN	IT CLAIM(S) (if appl	icable)	+ \$ 360 (1616)		\$0.00				
TOTAL C	TOTAL OF ABOVE CALCULATIONS =											
	pplicant	claim	s small en	tity status.	See 37 CFR 1.27. Fees a	bove are reduced	by 1/2					
SUBTOT		·		·				\$900.00				
			(1618) for date (37 C		g the English translation late (i)).	r than 30 months	from the					
TOTAL N	IATIONA	L FE	Ε =					\$0.00				
by an app	propriate	cover	sheet (37		(37 CFR 1.21(h)). The assiq 3, 3.31).\$ 40 per property	nment must be a	accompanied +	\$ 40.00				
TOTAL F	EES EN	CLOS	SED =		 			\$940.00				
							Amount	to be refunded:	\$			
							Amoun	t to be charged:	\$			
					over the above fees is en		over the obe	nya faas A dunlier	ate conv of this			
	The Commissioner is hereby authorized to charge any additional foce which may be required, or credit any											
	_	_			nt No. 02-4800. A duplic Form PTO-2038 is attac	• •	Sileet is end	JIUSEU.				
NOTE: V	Where a	n ap	— propriate	e time lin	nit under 37 CFR 1.495 ore the International Ap	has not been i			FR 1.137(a) or			
SEND ALL CORRESPONDENCE TO:												
Customer No 21839 SIGNATURE												
Buchanan Ingersoll & Rooney PC												
703.836.6	5620 <u>v 13, 20</u>	വട			•	James A. LaBa NAME	arre	REGIS	28632 STRATION NO.			